KOLAR Document ID: 1435394

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

Kansas Corporation Commission Oil & Gas Conservation Division

WELL PLUGGING RECORD K.A.R. 82-3-117

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

| OPERATOR: License #: | | | | API No. | 15 | | | | | |
|---|------------------------------|------------------------------|-------------------|--|---|---|--|--|--|--|
| Name: | | | Spot Description: | | | | | | | |
| Address 1: | | | . | | Sec Tw | p S. R East West | | | | |
| Address 2: | | | | | Feet from North / South Line of Section | | | | | |
| City: | State: | Zip: + | . | Feet from East / West Line of Section | | | | | | |
| Contact Person: | | | | Footages Calculated from Nearest Outside Section Corner: | | | | | | |
| Phone: () | | | | | NE NW | SE SW | | | | |
| Type of Well: (Check one) | | OG D&A Cathodi SWD Permit #: | | , | | | | | | |
| ENHR Permit #: | Gas Sto | rage Permit #: | | Date Well Completed: The plugging proposal was approved on: | | | | | | |
| Is ACO-1 filed? Yes | No If not, is well | log attached? Yes | | | | | | | | |
| Producing Formation(s): List A | ll (If needed attach another | sheet) | | | | (KCC District Agent's Name) | | | | |
| Depth to | Top: Botto | m: T.D | | | | | | | | |
| Depth to | Top: Botto | m: T.D | | Plugging Commenced: | | | | | | |
| Depth to | Top: Botto | m: T.D | ' | . ragging | g completed. | | | | | |
| | | | | | | | | | | |
| Show depth and thickness of a | all water, oil and gas forma | ations. | | | | | | | | |
| Oil, Gas or Water | Records | | Casing Re | cord (Su | urface, Conductor & Produc | tion) | | | | |
| Formation | Content | Casing | Size | | Setting Depth | Pulled Out | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Describe in detail the manner cement or other plugs were us | | _ | | | | Is used in introducing it into the hole. If | | | | |
| Plugging Contractor License # | : | | Name: | | | | | | | |
| Address 1: | | | Address 2: | : | | | | | | |
| City: | | | ; | State: | | Zip:+ | | | | |
| Phone: () | | | | | | | | | | |
| Name of Party Responsible fo | r Plugging Fees: | | | | | | | | | |
| State of | County, _ | | | , ss. | | | | | | |
| | <i>3</i> , – | | | _ | implayed of Onesates | Operator on obeyed decertibed | | | | |
| | (Print Name) | | | E | imployee of Operator or | Operator on above-described well, | | | | |

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.



| PAGE | CUST NO | YARD # | INVOICE DATE | | | | | | | |
|----------------|---------|--------|--------------|--|--|--|--|--|--|--|
| 1 of 1 | 1002716 | 1718 | 10/14/2018 | | | | | | | |
| INVOICE NUMBER | | | | | | | | | | |
| 92824252 | | | | | | | | | | |

Pratt

(620) 672-1201

B MERIT ENERGY

PO BOX 250

L HOLCOMB KS US

67851

O ATTN:

ALISHA

LEASE NAME

Mae 1-16

0 LOCATION В

COUNTY

Finney

STATE 1

KS

JOB DESCRIPTION

Cement-New Well Casing/Pi

E JOB CONTACT

| јов # | EQUIPMENT # | PURCHASE | ORDER NO. | 3 | TE | RMS | DUE 1 | DATE |
|-------------------------------------|-------------------------------|---------------|--------------|-----------|---------|--------------------|---------|-----------------|
| 41138919 | 19842 | | | | Net - 3 | 30 days | 11/13 | /2018 |
| | | | QTY | U of M | UNIT | PRICE | INVOICE | AMOUNT |
| For Service Date | s: 10/12/2018 to | 10/12/2018 | - | | | | | |
| 0041138919 | | | | | | | | |
| | | w. | | | | | V | |
| 171815842L Cem Cement PTA/AFE# | ent-New Well Casing/ 62182 | Pi 10/12/2018 | v v | | | | | |
| 60/40 POZ | | \ - | 210.00 | | | 9.00 | | 1,890.00 |
| Celloflake | | , " | 53.00 | | , | 2.78 | | 147.34 |
| Cement Gel | | | 362.00 | | | 0.19 | | 68.78 |
| | (PU, cars one way)" | | 80.00 | | | 3.38 | | 270.4 |
| Heavy Equipment | | | 160.00 | | | 5.63 | | 900.8 |
| | Del. Chgs., per ton mi | ' | 724.00 | | | 1.88 | | 1,361. |
| Depth Charge; 10 Cement Data Acq | | | 1.00 1.00 | | | 1,125.00 412.50 | | 1,125.0 412. |
| | or, first 8 hrs on loc. | * | 1.00 | | W. | 131.25 | | 131. |
| Blending & Mixing | | | 210.00 | | 100 | 1.05 | | 220. |
| Additional Discoun | | | 1.00 | | | 652.77- | | 652.7 |
| | | | 1990, | | | ř. | | |
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| | | | | | /* | | | |
| | | | | | | | | |

PO BOX 841903 DALLAS, TX 75284-1903

BASIC ENERGY SERVICES, LP BASIC ENERGY SERVICES, LP 801 CHERRY ST, STE 2100 FORT WORTH, TX 76102

SUB TOTAL

TAX

5,874.92 167.44

INVOICE TOTAL

6,042.36



1700 S. Country Estates Raod Liberal, KS 67901 PH (620)-624-2277FAX (620) 624-2280

SERVICE ORDER - 1718 15842 L

| | | | TTL MHR S6 | Date: | 10/12/2018 |
|--|---|-----------------------------------|--|--|---------------------------|
| Well Name: | | | | Location: | |
| MAE 1-16 County - State: | | | | 16,24,33 RRC #: | |
| Finney, Ks | | | | 19842 | - 3 |
| Type Of Service: | • | | 101 7.711 | Customer's Order#: | |
| -42- PTA Cus | 1- | Morit Engl | 1002716-20 | 0076 89 | |
| | dress: | PUBL HOL AFE# 621 | 99 57 2 50 50 mb 165 47 851 82 | | |
| default in payment of Customers the collection costs and attorney Basic Energy Services, warran PARTICULAR PURPOSE OR C | s account by y fees. These its only title to OTHERWISE | such date, Custone terms and con- | ay Basic Energy Services in accord with the rates and terms stated in Basic Energy Services current price lists, Invoices are payable loner agrees to pay interest the reon after default at 18% per annum. In the event it becomes necessary to employ an attorney to end discuss shall be governed by the laws of the state where services are performed or equipment or materials are furnished. Supplies and materials and that the same are free from defects in workmanship. THERE ARE NO WARRANTIES, EXPRESS OR IMI NO BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Basic Energy Services, I bability and Customer's e) addingtood the sale or use of any products, supplies, or materials upon their return to Basic Energy Services. Is expressly limited Customer of credit for the cost of such items. In no event shall Basic Energy Services be liable for special, indirect, puritive or consi | orce collection of said account, Cuslome PLIED, MERCHANTABILITY, FITNESS F exclusive remedy in any cause of action | r agrees to pay all OR A |
| CODE (| QTY | UOM | DESCRIPTION | PRICE | TOTAL |
| CL103 | 210 | Sk | 60/40 POZ | 12.00 | 2520.00 |
| CC102 | 53 | Lb | Celloflake | 3.70 | 196,10 |
| CC200 | 362 | Lb | Cement Gel | 0.25 | 90.50 |
| E101 | 160 | Mi | Heavy Equipment Mileage | 7.50 | 1200.00 |
| CE240 | 210 | Sk | Blending & Mixing Service Charge | 1.40 | 294.00 |
| E113 | 724 | Tn/Mi | Proppant and Bulk Delivery Charges, per ton mile | 2.50 | 1810.00 |
| CE202 | 1 | 4 Hrs | Depth Charge; 1001'-2000' | 1500.00 | 1500.00 |
| E100 | 80 | Mi | Unit Mileage Charge-Pickups, Small Vans & Cars (one way) | 4.50 | 360,00 |
| S003 T105 | 1 | Ea Ea | Service Supervisor, first 8 hrs on loc. Cement Data Acquisition Monitor / Strip Chart Recorder | 175.00 550.00 | 175.00 550.00 |
| | | | Well | | |
| | | | | Book Total; | \$8,695.60 |
| | | | | Taxes: | 77,000,00 |
| | | | | Disc. Price: | \$6,527.69 |
| | | | Additional 10% Discount as per Agreement on Cement Services | 10% Disc | \$652.77 |
| | | | | Adjusted Price | \$5,874.92 |
| PUMP TRUCK NUMBER: DRIVER: | 38 | 3750-19842: | THIS JOB WAS SATISFACTORILY COMPLETED OPERATION OF EQUIPMENT WAS SATISFACTORY PERFORMANCE OF PERSONEL WAS SATISFACTORY | YES | NO |
| | 1 | 2.1. | Mar Hodge Hand | la | |
| BASIC EN | ERGY S | ERVICES | OUSTOMER OR HIS | AGENT | 100 |
| Customer Comi | mante or | Concerne | | | |
| Customer Comi | nents of | Concerns: | | | |
| A. | | | (0000) d b ! / | | |



Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

Job Log

| | | | | | | - | | | | | |
|--------------------------------|----------------------|-----------------|-------------------------------|-----------------|---|--|---|-------------------|---------------------|------|--|
| Customera | Merit Energy | | | | Cement Pump No | 38750-1 | 9842 3hrs | Operator TRK No.: | | | |
| Address | | | | | Ticket | ¥: 1718 · | 15842 L | Bulk TRK No.: | 14355-37724 Hugo | | |
| City, State, Zipi | AFE# 62182 | | | | Job Type | 93 | | | | | |
| Service District: | | 1718 Liberal ks | 3 | | Well Type: | | | OIL | | | |
| Well Name and No,: | me and No.: MAE 1-16 | | | Well Location | 16,24,33 | 3 Countys | Finney | State: | Ks | | |
| Туре с | of Cmt | Sacks | cks Additives Truck Loaded On | | | | | | | | |
| 60/40 POZ | | 210 | 4%TOTAL GEL-1/4 | | OTAL GEL-1/4#P | OLYFLAKE | 14355-37 | 7724 Hugo Front | | Back | |
| | | | | | | | | | Front | Back | |
| | | | | | | | | | Front | Back | |
| Lead | /Tail: | Weight #1 Gal. | Cu/l | Ft/sk | Water Re | quirements | CU. FT. Man | | Hours / Personnel | | |
| Lea | ad: | 13.5 | 1. | | | 7.5 | 317.1 Man Hours | | 36 | | |
| Ta | il: | | | | | | | # of Men on Job: | | 3 | |
| Time | | Volume | Pu | mps | Pres | sure(PSI) | Description of Operation and Materials | | | s | |
| (am/pm) | (BPM) | (BBLS) | Т | С | Tubing | Casing | | | | | |
| 1:00 | | | | | | | | ON LOCA | ATION | | |
| 1:30 | | | | | | | | RIG I | JP | | |
| 2:00 AM | | | | | | | | SAFETY M | EETING | | |
| 2:28 AM | 0.3 | 0.3 | | | | 500 | | PRESSUR | E TEST | | |
| | | | | | | | | 1ST PLUG | | | |
| 2:30 | 4 | 13.4 | | | | 120 | PUMP 50SX @13.5# | | | | |
| 2:37 | 4 | 22 | | | | 130 | DISPLACEMENTTO1600' | | | | |
| 2:47 AM | | - | | | | | SHUT DOWN/HOC230' | | | | |
| | | | | | | | 2ND PLUG @960' | | | | |
| 3:30 | 4 | 13.4 | | | | 100 | PUMP 50SX @13.5# | | | | |
| 3:35 | 4 | 10.3 | | | | 130 | DISPLACEMENTTO730' | | | | |
| 3:41 | | | | | | | SHUT DOWN/HOC230' | | | | |
| | | | | | | | 3RD PLUG @480' | | | | |
| 4:04 | 4 | 10.7 | | | | 100 | PUMP 40SX @13.5# | | | | |
| 4:09 | 4 | 4.2 | | | | 100 | DISPLACEMENTTO297' | | | | |
| 4:13 | | - | | | | | | SHUT DOWN/- | | | |
| 1:4E | 4 | 5.3 | | | | 400 | 4TH PLUG @60' | | | | |
| 4:45 4:50 | 4 | 5.3 | \dashv | | | 100 | PUMP 20SX @13.5# | | | | |
| 4:58 | 3 | 8 | \dashv | - | | 70 | CIRCULATE CEMENT TO SURFACE /SHUT DOWN | | | | |
| 5:03 | J | | $\neg \vdash$ | | | 10 | PLUG RAT HOLE 30SX @13.5# | | | | |
| 5:05 | 3 | 5.3 | | -+ | Andrew Annual | 709 | SHUT DOWN | | | | |
| 0.00 | | 0.0 | 7 | \dashv | | 100 | PLUG MOUSE HOLE 20SX @13.5# SHUT DOWN / RIG DOWN | | | | |
| Size Hole | | Depth | | | | | TYPE | 2011111 | | | |
| Size & Wt. Csg. | | Depth | | T | New / Used | | Packer | Tr | Depth | | |
| tbg. | | Depth | | | | | Retainer | | Depth | | |
| Top Plugs | | Туре | 1 | $\neg \uparrow$ | ^ | | Perfs | | CIBP | | |
| 1 | | Λ | 11 | | 1. | Basic Represe | | | EN MARTINE | Z | |
| Customer Signature A | | | | w | Basic Signature | The second secon | 2/ | M.A | _ | | |
| | 1/00 // | | | | | Date of Service | | 10/12/2018 | (12) | | |
| Date of octation. 10/12/2010 | | | | | | | | | | | |

